

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S130	6647	(345/76-83).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/02/04 11:07
S129	842	(345/81,207).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/02/04 11:07
S128	6647	(345/76-83).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/02/04 11:07
S127	12160526	@ad< "20011206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/02/04 11:07
S126	708	345/207.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/02/04 11:07
S125	2610	345/100.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/02/04 11:07
S124	1979	(345/1.1-1.3).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/02/04 11:07
S123	56	S108 & S122	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 13:55
S122	222	display SAME off SAME shooting SAME mode SAME camera	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 13:55
S121	9	("20020191096"   "5982429"   "6067116"   "6339447").PN. OR ("6700621").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 13:39
S120	66	S108 & S119	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:26
S119	236	camera SAME sensor SAME display SAME mode SAME off	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:26
S118	247	camera SAME sensor SAME display SAME mode SAME read	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:26
S117	87	S115 & S108	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:25

S116	11	camera SAME sensor SAME display SAME power SAME off SAME save	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:24
S115	383	camera SAME sensor SAME display SAME power SAME off	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:22
S114	10	S108 & S113	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 13:14
S113	15	("4778989"   "5313055"   "5424855"   "5446564"   "5627364"   "5748164"   "5748232"   "5828091"). PN. OR ("6480305"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 13:13
S112	7	S108 & S111	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:08
S111	34	image SAME scanner SAME (integrated   combined) SAME display SAME power SAME off	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:08
S110	494	S108 & S109	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:07
S109	1573	image SAME scanner SAME (integrated   combined) SAME display	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:06
S108	12160456	@ad< "20011206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:06
S107	5263	scanner SAME (integrated   combined) SAME display	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/24 13:06
S106	73	S102 & S105	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 18:01
S105	471046	power SAME (consumption   consum\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 18:00
S104	22	("5241657"   "5307055"   "5384576"   "5384579"   "5559548"   "5576768"   "5719761"   "5754501"   "5774105"   "5946046"   "5999088"   "6002450"   "6082500"   "6177931"   "6191758"   "6222520"   "6250428"   "6271814"   "6348904"   "6496122"   "6637029"   "6661425"). PN. OR ("7075540"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 17:59

S103	12	S101 & S102	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/20 17:53
S102	612	S98 & S99	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/20 17:53
S101	44659	power WITH save	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/20 17:53
S100	4	S97 & S98 & S99	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/20 17:51
S99	12160456	@ad< "20011206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/20 17:51
S98	1965	(345/1.1-1.3).ocls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/20 17:51
S97	12239	power SAME save SAME off	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/20 17:51
S96	30	multiple SAME displays SAME power SAME save SAME off	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/20 17:49
S95	0	multiple SAME displays SAME power\$1save SAME off	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/01/20 17:49
S94	56	("4517733"   "4940313"   "5315101"   "5349174"   "5403772"   "5424244"   "5589847"   "5605847"   "5650637"   "5657100"   "5684318"   "5717224"   "5824574"   "5917225"   "5926238"   "5962872"   "5991467").PN. OR ("6243155").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/27 15:16
S93	60	S87 & S92	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/10/27 15:16
S92	739	(display   LED   LCD) WITH mode WITH scann\$4 WITH (switch   change)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/10/27 15:16
S91	4875	(display   LED   LCD) WITH mode WITH scann\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/10/27 15:15
S90	11	S85 & S89	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/10/27 15:13

S89	83	display SAME mode SAME sens\$4 SAME (image NEAR3 capture) SAME LCD	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/10/27 15:13
S88	69	S84 & S87	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/10/27 15:12
S87	55170	S85 & S86	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/10/27 15:12
S86	121236	"345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/10/27 15:12
S85	12159981	@ad< "20011206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/10/27 15:12
S84	633	display SAME mode SAME scan SAME LCD	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/10/27 15:12
S83	2451	345/100.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/11 18:58
S82	723	(345/81,207).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/11 18:58
S81	6071	(345/76-83).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/06/11 18:58
S80	2315	345/100.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/12/09 10:11
S79	5655	(345/76-83).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/12/09 10:11
S78	653	(345/81,207).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/12/09 10:11
S77	1	"6243155".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/02 11:22
S76	589	(345/81,207).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/01 16:04
S75	2206	345/100.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/01 16:04
S74	5235	(345/76-83).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/01 16:04

S73	2102	345/100.ccls.	US-PGPUB; USPAT; EPO, JPO	OR	ON	2008/12/03 12:35
S72	4888	(345/76-83).ccls.	US-PGPUB; USPAT; EPO, JPO	OR	ON	2008/12/03 12:35
S71	543	(345/81,207).ccls.	US-PGPUB; USPAT; EPO, JPO	OR	ON	2008/12/03 12:35
S70	74	liquid WITH crystal WITH reset WITH TFT	US-PGPUB; USPAT; EPO, JPO	OR	ON	2008/12/03 12:06
S69	43	("4517733"   "4940313"   "5315101"   "5349174"   "5403772"   "5424244"   "5589847"   "5605847"   "5650637"   "5657100"   "5684318"   "5717224"   "5824574"   "5917225"   "5926238"   "5962872"   "5991467").PN. OR ("6243155").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/02 12:16
S68	509	(345/81,207).ccls.	US-PGPUB; USPAT; EPO, JPO	OR	ON	2008/06/11 11:53
S67	4543	(345/76-83).ccls.	US-PGPUB; USPAT; EPO, JPO	OR	ON	2008/06/11 11:53
S66	1857	345/100.ccls.	US-PGPUB; USPAT; EPO, JPO	OR	ON	2007/12/06 14:07
S65	476	(345/81,207).ccls.	US-PGPUB; USPAT; EPO, JPO	OR	ON	2007/12/06 14:07
S64	32	("20020044140"   "4356429"   "4539507"   "4720432"   "4769292"   "4885211"   "4950950"   "5047687"   "5059861"   "5073446"   "5151629"   "5247190"   "5294869"   "5294870"   "5399502"   "5839456"   "5943032"   "5962962"   "6246180"   "6414653"   "6424326"). PN. OR ("6611108").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/06 13:09
S63	80	S60 & S62	US-PGPUB; USPAT; EPO, JPO	OR	ON	2007/12/06 13:07
S60	555	reset\$4 SAME TFT SAME pixel	US-PGPUB; USPAT; EPO, JPO	OR	ON	2007/12/06 13:07

S62	4158	(345/76-83).cds.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 13:06
S61	14092973	@pd< "20001206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 13:06
S59	1111	reset\$4 SAME TFT	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 13:05
S39	164	reset\$4 SAME select\$4 SAME driv\$4 SAME TFT	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 13:03
S58	1	"11125841".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 12:10
S57	4	9-306517	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 12:10
S9	27539	NAND SAME NOR	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 17:51
S56	1	"2001058160".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:43
S55	1	"20020047550".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:42
S54	2	("6720942", "6204610"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:42
S53	12	{"4345248"   "4449125"   "4655552"   "4679909"   "4818991").PN. OR ("5172104").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:41
S52	265	S50 & S51	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:26
S51	1230480	sensor	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:26
S50	1113	S42 & S48	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:26
S48	14092973	@pd< "20001206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:26
S49	9	S42 & S43 & S48	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:25

S42	5891	(Semiconductor WITH Energy WITH Laboratory). as.	US-PGPUB; USPAT; EPO, JPO	OR	ON	2007/12/05 15:24
S47	37	("4517733"   "4940313"   "5315101"   "5349174"   "5403772"   "5424244"   "5589847"   "5605847"   "5650637"   "5657100"   "5684318"   "5717224"   "5824574"   "5917225"   "5926238"   "5962872"   "5991467").PN. OR ("6243155").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:17
S46	6	("6046547"   "6166792"   "6529255").PN. OR ("6829023").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:12
S45	4	S42 & S44	US-PGPUB; USPAT; EPO, JPO	OR	ON	2007/12/05 14:31
S44	1996	(sensor WITH (crystal   emit\$4) WITH output).clm.	US-PGPUB; USPAT; EPO, JPO	OR	ON	2007/12/05 14:31
S43	15212	(sensor WITH (crystal   emit\$4)).clm.	US-PGPUB; USPAT; EPO, JPO	OR	ON	2007/12/05 14:30
S41	5	("20030025136"   "4820915"   "5105238"   "6133581"   "6331438").PN.	US-PGPUB; USPAT; EPO, JPO	OR	ON	2007/12/05 14:28
S40	57	S38 & S39	US-PGPUB; USPAT; EPO, JPO	OR	ON	2007/12/04 14:59
S38	12144316	@ad< "20011206"	US-PGPUB; USPAT; EPO, JPO	OR	ON	2007/12/04 14:59
S37	15	("4769292"   "5061569"   "5157525"   "5216504"   "5371537"   "5910792"   "5929845"   "6320325"   "6392617"   "6542138").PN. OR ("6720942").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 17:32
S36	2	("6462806", "6245155").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 15:47
S35	5	("20030025136"   "4820915"   "5105238"   "6133581"   "6331438").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 15:47

S34	44	( "20010022565"   "20010026258"   "20010033262"   "20010050373"   "20020003201"   "20020017612"   "20020109811"   "20020118153"   "20020122123"   "20020122144"   "20020140642"   "20030047736"   "20030151573"   "20030230980"   "4840460"   "5153420"   "5204661"   "5208689"   "5247190"   "5264835"   "5495352"   "5604613"   "5680190"   "5796509"   "5805136"   "5929845"   "6016033"   "6194119"   "6300612"   "6303943"   "6317111"   "6320325"   "6337102"   "6361886"   "6366017"   "6392617"   "6404137"   "6424326"   "6509574"   "6528951"   "6551725"   "6559594"   "6611108"   "6720942" ). PN. OR ("7053412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 15:25
S33	79	( "4036553"   "4841294"   "5017914"   "5157386" ). PN. OR ("5287205").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 14:20
S32	12	( "20020011972"   "5838308"   "5886474"   "6392617"   "6404137"   "6424326"   "6452341"   "6518962"   "6747638"   "6812651" ).PN. OR ("7061452").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:50
S31	18	( "5128782"   "5225823"   "5337068"   "5416496"   "5977942" ).PN. OR ("6243069").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:46
S30	29	( "4810937"   "5089748"   "5345167"   "5550066"   "5719589"   "5736754"   "5783909"   "5940053"   "5952789" ).PN. OR ("6392617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:45
S29	16	( "5926238"   "6040810"   "6064158"   "6069676"   "6144355" ).PN. OR ("6404137").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:44



S28	47	("5247190"   "5399502"   "5745085"   "5886474"   "6069676").PN. OR ("6424326").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:44
S27	15	("4769292"   "5061569"   "5157525"   "5216504"   "5371537"   "5910792"   "5929845"   "6320325"   "6392617"   "6542138"). PN. OR ("6720942").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:44
S26	60	("20040222954"   "3631411"   "4587459"   "4655552"   "4897672"   "4951041"   "4975691"   "5075596"   "5093654"   "5121146"   "5231382"   "5235243"   "5283500"   "5287205"   "5323408"   "5357172"   "5386179"   "5387844"   "5396150"   "5410218"   "5463279"   "5581159"   "5594463"   "5661645"   "5739641"   "5751267"   "5754150"   "5783909"   "5940058"   "5962845"   "5973456"   "6081073"   "6229506"   "6229508"   "6320325"   "6392617"   "6396217"   "6414661"   "6417825"   "6441560"   "6483492"   "6489631"   "6498592"   "6501230"   "6518941"   "6518962"   "6522315"   "6529178"   "6529213"   "6542137"   "6542138"   "6603499"   "6618185"   "6642665"   "6693610"   "6720942"   "6738031"   "6781567"   "6812651"   "7061452").PN. OR ("7129938").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:44
S25	18	("4806748"   "5446564"   "5627364"   "5920401"   "6040810"   "6160272"   "6188380"   "6380673"   "6404137"   "6476864"   "6480305"   "6518962"). PN. OR ("6747638").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:43
S24	9	("20020044208"   "20020047550"   "20020079512"   "6424326"   "6445372"). PN. OR ("6724012").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:43

S23	50	S21 & S22	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/03 13:32
S22	12144136	@ad< "20011206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/03 13:32
S21	118	S19 & S20	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/03 13:31
S20	475	(345/81,207).ccs.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/03 13:31
S19	69988	(sensor   photo\$7) SAME pixel	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/03 13:29
S18	12	("20020011972"   "5838308"   "5886474"   "6392617"   "6404137"   "6424326"   "6452341"   "6518962"   "6747638"   "6812651").PN. OR ("7061452").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:03
S17	15	("4769292"   "5061569"   "5157525"   "5216504"   "5371537"   "5910792"   "5929845"   "6320325"   "6392617"   "6542138"). PN. OR ("6720942").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:02
S16	27	("4810937"   "5089748"   "5345167"   "5550066"   "5719589"   "5736754"   "5783909"   "5940053"   "5952789").PN. OR ("6392617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:02
S15	3	("6720942", "6392617", "7061452").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:02
S14	27	("5844535"   "5945972"   "5977940"   "6310598"   "6331844").PN. OR ("6636194").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:01
S13	5	S5 & S6 & S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 15:42
S12	61	S6 & S9 & S11	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 15:42
S11	2192	S5   S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 15:23

S10	1837	345/100.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 15:23
S8	9	("20020044208"   "20020047550"   "20020079512"   "6424326"   "6445372"). PN. OR ("6724012").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 15:23
S5	363	345/207.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 15:23
S7	214	S5 & S6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 14:48
S6	12143781	@ad< "20011206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 14:47
S4	1	"2001324958"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/17 17:20
S3	1	"6724012".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/17 16:22
S1	1	"20040189567".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/17 16:22
S2	6	("20010022565"   "20020044208"   "20020047550"   "20020079512"   "6424326"   "6445372"). PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/17 16:17

**EAST Search History (Interference)**

&lt; This search history is empty &gt;

**2/ 4/ 2011 11:08:56 AM****C:\ Documents and Settings\ kxiao\ Desktop\ My Workspaces\ kx10822848.wsp**